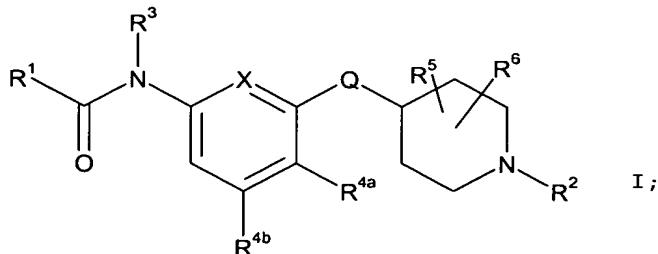


Amendments to the Claims

1. (original) A compound of formula I:



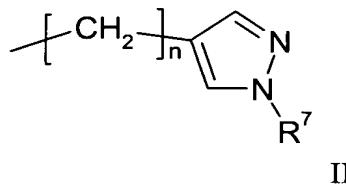
or a pharmaceutically acceptable acid addition salt thereof, where;

Q is oxygen or sulfur;

X is $-C(R^{4c})=$ or $-N=$;

R¹ is C₁-C₆ alkyl, substituted C₁-C₆ alkyl, C₃-C₇ cycloalkyl, substituted C₃-C₇ cycloalkyl, C₃-C₇ cycloalkyl-C₁-C₃ alkyl, substituted C₃-C₇ cycloalkyl-C₁-C₃ alkyl, phenyl, substituted phenyl, heterocycle, or substituted heterocycle;

R² is hydrogen, C₁-C₃ alkyl optionally substituted with one to three fluoro substituents, C₃-C₆ cycloalkyl-C₁-C₃ alkyl, or a group of formula II



R³ is hydrogen or C₁-C₃ alkyl;

R^{4a} and R^{4b} are independently hydrogen, halo, or C₁-C₄ alkyl optionally substituted with one to three fluoro substituents;

When X is $-C(R^{4c})=$, R^{4c} is hydrogen, halo, or C₁-C₄ alkyl optionally substituted with one to three fluoro substituents;

R⁵ is hydrogen or C₁-C₃ alkyl optionally substituted with one to three fluoro substituents;

R⁶ is hydrogen or C₁-C₃ alkyl optionally substituted with one to three fluoro substituents, provided that R⁶ may be C₁-C₃ alkyl only when R⁵ is other than hydrogen;

R⁷ is hydrogen or C₁-C₆ alkyl optionally substituted with one to three halo substituents; and

n is an integer from 1 to 6 inclusively.

2. (original) The compound of Claim 1 wherein R³ is hydrogen or methyl, R^{4a}, R^{4b} and R^{4c} if present, are each independently hydrogen or halogen, R⁵ is hydrogen or methyl, and R⁶ is hydrogen or methyl.

3. (original) The compound of Claim 2 wherein R^{4a}, R^{4b}, R^{4c} if present, and R⁶ are each hydrogen.

4. (currently amended) The compound of [[any one of]] Claim[[s]] [[1-]]3 wherein R² is hydrogen or C₁ - C₃ alkyl optionally substituted with one to three fluoro substituents.

5. (currently amended) The compound of [[any one of]] Claim[[s]] [[1-]] 4 wherein R¹ is phenyl, substituted phenyl, heterocycle, or substituted heterocycle.

6. (currently amended) The compound [[of any one of]] Claim[[s]] [[1-]] 4 wherein R¹ is phenyl, substituted phenyl, heterocycle or substituted heterocycle, wherein heterocycle is selected from the group consisting of furanyl, thiophenyl, pyrrolyl, pyrrolidinyl, pyridinyl, N-methylpyrrolyl, oxazolyl, isoxazolyl, pyrazolyl, imidazolyl, triazolyl, oxadiazolyl, thiadiazolyl, thiazolyl, thiazolidinyl, N-acetylthiazolidinyl, pyrimidinyl, pyrazinyl, pyridazinyl, isoquinolinyl, benzoxazolyl, benzodioxolyl, benzothiazolyl, quinolinyl, benzofuranyl, benzothiophenyl, and indolyl, and wherein substituted is taken to mean the ring moiety is substituted with one to three halo substituents; or substituted with one to two substituents independently selected from the group consisting of halo, C₁-C₄ alkyl, C₁-C₄ alkoxy, and C₁-C₄ alkylthio, cyano, and nitro, wherein each alkyl, alkoxy and alkylthio substituent can be further substituted independently with C₁-C₂ alkoxy or with one to five halo groups each independently selected from fluoro and chloro; or substituted with one substituent selected from the group consisting of phenoxy, benzyloxy, phenylthio, benzylthio, and pyrimidinyloxy, wherein the phenoxy, benzyloxy, phenylthio, benzylthio, or pyrimidinyloxy moiety can be further substituted with one to two substituents selected from the group consisting of halo, C₁-C₂ alkyl, and C₁-C₂ alkoxy; or substituted with one substituent selected from the group consisting of C₁-C₄ acyl and C₁-C₄ alkoxycarbonyl, and further substituted with zero to one substituent selected from the group consisting of halo, C₁-C₄ alkyl, C₁-C₄ alkoxy, and C₁-C₄ alkylthio.

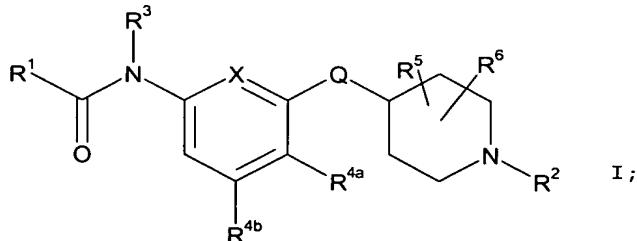
7. (original) The compound of Claim 6 wherein R¹ is phenyl, substituted phenyl, heterocycle or substituted heterocycle, wherein the heterocycle moiety is selected from the group consisting of pyridinyl, indolyl, benzofuranyl, furanyl, thiophenyl, benzodioxolyl, and thiazolidinyl, and wherein substituted is taken to mean the ring moiety is substituted with one to three halo substituents; or substituted with one to two substituents independently selected from the group consisting of halo, C₁-C₄ alkyl, C₁-C₄ alkoxy, C₁-C₄ alkylthio, cyano, and nitro, wherein each alkyl, alkoxy and alkylthio substituent can be further substituted independently with C₁-C₂ alkoxy or with one to five halo groups each independently selected from fluoro and chloro; or substituted with one substituent selected from the group consisting of phenoxy, benzyloxy, phenylthio, benzylthio, and pyrimidinyloxy, wherein the phenoxy, benzyloxy, phenylthio, benzylthio, or pyrimidinyloxy moiety can be further substituted with one to two substituents selected from the group consisting of halo, C₁-C₂ alkyl, and C₁-C₂ alkoxy; or substituted with one substituent selected from the group consisting of C₁-C₄ acyl and C₁-C₄ alkoxycarbonyl, and further substituted with zero to one substituent selected from the group consisting of halo, C₁-C₄ alkyl, C₁-C₄ alkoxy, and C₁-C₄ alkylthio.

8. (cancelled)

9. (currently amended) A pharmaceutical composition comprising a compound [[of any one of]] according to Claim[[s]] 1[[-8]] and a pharmaceutical carrier, diluent, or excipient.

10-13 (cancelled)

14. (original) A method for the treatment or prevention of migraine in a mammal comprising administering to a mammal in need of such treatment or prevention an effective amount of a compound of formula I:



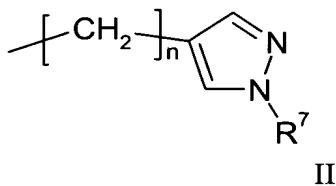
or a pharmaceutically acceptable acid addition salt thereof, where;

Q is oxygen or sulfur;

X is $-C(R^{4c})=$ or $-N=$;

R¹ is C₁-C₆ alkyl, substituted C₁-C₆ alkyl, C₃-C₇ cycloalkyl, substituted C₃-C₇ cycloalkyl, C₃-C₇ cycloalkyl-C₁-C₃ alkyl, substituted C₃-C₇ cycloalkyl-C₁-C₃ alkyl, phenyl, substituted phenyl, heterocycle, or substituted heterocycle;

R² is hydrogen, C₁-C₃ alkyl optionally substituted with one to three fluoro substituents, C₃-C₆ cycloalkyl-C₁-C₃ alkyl, or a group of formula II



II

R³ is hydrogen or C₁-C₃ alkyl;

R^{4a} and R^{4b} are independently hydrogen, halo, or C₁-C₄ alkyl optionally substituted with one to three fluoro substituents;

When X is $-C(R^{4c})=$, R^{4c} is hydrogen, halo, or C₁-C₄ alkyl optionally substituted with one to three fluoro substituents;

R⁵ is hydrogen or C₁-C₃ alkyl optionally substituted with one to three fluoro substituents;

R⁶ is hydrogen or C₁-C₃ alkyl optionally substituted with one to three fluoro substituents, provided that R⁶ may be C₁-C₃ alkyl only when R⁵ is other than hydrogen;

R⁷ is hydrogen or C₁-C₆ alkyl optionally substituted with one to three halo substituents; and

n is an integer from 1 to 6 inclusively.

15. (original) The method according to Claim 14 wherein the mammal is a human.

16-28 (cancelled)